INTERNATIONAL SEARCH REPORT

International application No.

INTERNATIONAL SEARCH RES GREE	PCT/JP2004/002458
A. CLASSIFICATION OF SUBJECT MATTER	
Int.Cl ⁷ H04L1/00	
1110.01 110.111	
	The standard IDC
According to International Patent Classification (IPC) or to both national classification and IPC	
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols)	
Int.Cl ⁷ H04L1/00	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched 1926-1996 Torocky, Tit suvo Shinan Koho 1994-2004	
Jitsuyo Shinan Koho 1926–1996 Toroku Utsuyo Shinan Koho 1996–2004	
Kokai Jitsuyo Shinan kono 1971-2004 01030yo Shinan 2000	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)	
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C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category* Citation of document, with indication, where appro	priate, of the relevant passages Relevant to claim No.
- Anna a cacaa a Mitaubishi E	lectric Corp.), 1-10
A JP 2003-16363/ A (MICSUDISHI E 06 June, 2003 (06.06.03),	
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A JP 2003-018023 A (NEC Corp.),	
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Further documents are listed in the continuation of Box C.	later document published after the international filing date or priori
* Special categories of cited documents: "A" document defining the general state of the art which is not considered	date and not in conflict with the application but cited to understand
to be of particular relevance	the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be
"E" earlier application or patent but published on or after the international filing date	considered novel or cannot be considered to involve an invent
"I" document which may throw doubts on priority claim(s) or which is	step when the document is taken alone
cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document in
"O" document referring to an oral disclosure, use, exhibition or other means	combined with one or more other such documents, such combination being obvious to a person skilled in the art
"P" document published prior to the international filing date but later than	"&" document member of the same patent family
the priority date claimed	
Date of the actual completion of the international search	Date of mailing of the international search report
07 May, 2004 (07.05.04)	25 May, 2004 (25.05.04)
Name and mailing address of the ISA/	Authorized officer
Japanese Patent Office	

Telephone No.

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